

File Original and First Copy with  
Department of Ecology  
Second Copy — Owner's Copy  
Third Copy — Driller's Copy

# WATER WELL REPORT

STATE OF WASHINGTON

Application No

Permit No

(1) OWNER Name Town of Capewick Address High School  
(2) LOCATION OF WELL County ISLAND SW 1/4 NE 1/4 Sec 3 T31 N R1E WM  
Bearing and distance from section or subdivision corner

(3) PROPOSED USE Domestic ☐ Industrial ☐ Municipal ☒  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK Owners number of well 4 ??  
New well ☒ Method Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS Diameter of well 8 inches  
Drilled 520 ft Depth of completed well 520 ft

(6) CONSTRUCTION DETAILS  
Casing installed 8" Diam from 0 ft to 485 ft  
Threaded ☐ Diam from ft to ft  
Welded ☐ Diam from ft to ft

Perforations Yes ☐ No ☒  
Type of perforator used  
SIZE of perforations in by in  
perforations from ft to ft  
perforations from ft to ft  
perforations from ft to ft

Screens Yes ☒ No ☐  
Manufacturer's Name HOWARD SMITH SCREEN CO.  
Type STAINLESS Model No 304  
Diam 8 Slot size 30 from 520 ft to 511 ft  
Diam 8 Slot size 35 from 511 ft to 520 ft

Gravel packed Yes ☐ No ☒ Size of gravel  
Gravel placed from ft to ft

Surface seal Yes ☒ No ☐ To what depth? 18" ft  
Material used in seal Beaufortite / Cement  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? Depth of strata  
Method of sealing strata off

(7) PUMP Manufacturer's Name  
Type HP

(8) WATER LEVELS Land surface elevation 100'  
Static level 8.5 ft below top of well Date 8/31/91  
Artesian pressure lbs per square inch Date  
Artesian water is controlled by (Cap valve etc.)

(9) WELL TESTS Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ If yes by whom?  
Yield gal/min with ft drawdown after hrs

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test 100'  
Bailer test 100' gal/min with 3' ft drawdown after 8 hrs  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG

Formation Describe by color, character, size of material and structure and show thickness of agglutera and the kind and nature of the material in each stratum penetrated with at least one entry for each change of formation

MATERIAL	FROM	TO
Topsoil	0	1/2
HARD Gray Clay	1/2	121
SANDY Clay	121	139
(A Homotony) HARD Clay + Shale	139	383
Five layer SAND	383	396
Gray HARD Clay	396	437
(No hard) Water Bearing Clay + Gravel mix	437	474
HARD Clay + Shale	474	485
Heavy - Fine Water SAND - sand/gravel	485	520
- Lots wood chips -		

Slot 20 - 506-501

" 11-18 500-490

" 15 489-485

"

7 screens - total

RECEIVED

SEP 24 1991

DEPT OF ECOLOGY

Work started 7/18 19 91 Completed 8/30 19 91

## WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief

NAME Well Done Drillers  
(Person firm or corporation) (Type or print)

Address 429 N. Valley Dr

(Signed) J. F. Gierro  
(Well Driller)

License No 1304 Date 9/1 19 91

(USE ADDITIONAL SHEETS IF NECESSARY)



# Well Tagging Form

Unique Well Tag No: AGA 992

## RECORD VERIFICATION (check ☒ one)

- ☐ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive Source #9
- ☐ Well Report not available

## WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name COUPEVILLE, TOWN OF Last Name \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

## LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address \_\_\_\_\_

City \_\_\_\_\_ County \_\_\_\_\_

T \_\_\_\_\_ N R \_\_\_\_\_ WM Sec \_\_\_\_\_ 1/4 of the \_\_\_\_\_

## FOR AGENCY USE ONLY

Latitude \_\_\_\_\_

Longitude \_\_\_\_\_

Elevation at land surface \_\_\_\_\_ feet/meters (circle one)

Additional information, if available.

- ☐ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated
- ☐ Digital Altimeter
- ☐ Topographic Map
- ☐ Other \_\_\_\_\_

☐ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size or casing type or well housing etc)

12" CASING WOODEN HOUSE (~10') BLUE/TEAL QUOISE - SITTING IN THE  
BACK OF THE HIGH SCHOOL PLAY FIELD WELL HEAD IS ~3' ABOVE  
GROUND

Location or Well Identification Tag

CASING

Is supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

Where was tag placed?

D	C	B	A
	F	G	H
M	L	K	J
	P	Q	R

Scale 1 24 000 (1 = 2 000)

Indicate the location of the well within the Section by drawing a dot at that point

SECTION \_\_\_\_\_

~~DATA~~  
~~UNKNOWN~~  
~~405 608 4288~~  
~~608 4288~~

Comments

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Right # \_\_\_\_\_

Date Issued \_\_\_\_\_

One

Application

Permit

Certificate

Claim

Exempt